Status/plans for calibration software

Ju Hwan Kang, Sang Su Ryu
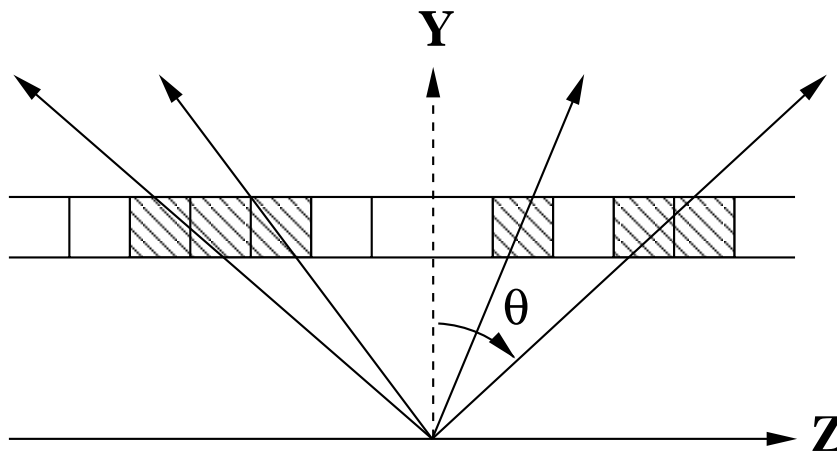
1.) Calibration of the endcap (pad) detectors:

   # work in progress.

2.) Calibration of the barrel (strip) detectors:

   # work finished.

Calibration of the barrel (strip) detectors:

 # Perform a calibration run, which contains only low multiplicity events. Then:

 # ADC sum in one cluster $\cong$ **energy deposition of single particle**

 # normalized ADC_sum' = ADC_sum x cos(θ)

 # uncertainty of normalized ADC_sum' in azimuth:
+- 30% ---> ADC distribution +- 15% wider.